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DES and GLOBES



108

MACBETH EVANS GLASS
COMPANY

Shades and Globes

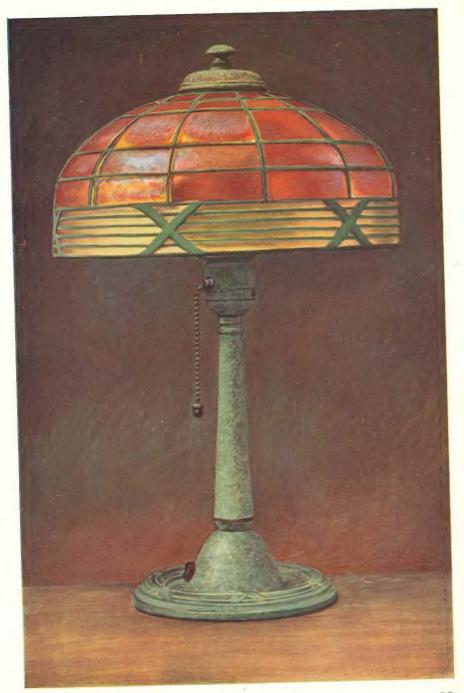


RETURN TO

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Iridile Portable, Number 4515. Also illustrated and described on page 92

Shades and
Globes
RETURN TO





Catalogue Number 42

1912.

Macbeth-Evans Glass Company
Pittsburgh

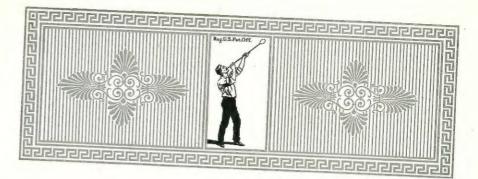
# Macbeth-Evans Glass Company

#### Pittsburgh

Atlanta							
Boston Mass.						+	, . 30 Oliver Street
							172 West Lake Street
Cincinnati .						4	. Pickering Building
Dallas Texas .	11 4				5	Sout	hwestern Life Building
New York, Uptov	vn .						. 19 West 30th Street
New York, Down	itown	,	,	4			. 1 Hudson Street
							. 42 South 8th Street
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St Louis			,	. 1			. Chemical Building
Toronto Ont .	4 *		4				70 King Street West

Factories: Charleroi Pa, Marion Ind, Elwood Ind, Toledo O, and Pittsburgh Pa





# Shades and Globes



2222220 HERE are a great many different kinds of glass used in illumination, and we make every kind. The purpose of this book is to show you the principal kinds of globes and shades for use with gas and electricity.

Most of the shades illustrated in this book are intended for residence lighting,

but many of them - especially Alba - are also appropriate for offices, stores, hotels, restaurants, public buildings - all places where efficient, agreeable and beautiful light is desired.

To get the utmost illumination-value - the desired quantity of light where you want it, in the color and softness you want, and with the least waste - you must bear in mind what can be accomplished by the proper shade or globe:

Diffusing or softening of light

Directing light - sending it where you want it

3rd Coloring light (if desired)

It is generally understood that the function of a shade or globe is to soften light, and that a bare source of light is a danger to the eye and health. It is not, however, generally understood that in removing glare one shade absorbs or wastes

much more light than another; neither is understood the extent to which light is distributed differently by shades of differing shapes.

#### Illumination versus Decoration

Almost everybody chooses shades from the decorative point of view. People like their homes, offices and stores to "look well", and do not give full value to the original purpose of the shade. Therefore, most of the shades generally used, and most of the shades illustrated in this book, are primarily ornamental. But we are interested in illumination quite as much as we are in glass and therefore we have kept out of this book the most wasteful forms of glassware.

We make the right shades and globes for every kind and size of lamp, to distribute light in the best way, with the minimum of waste and with the softest, most usable resulting illumination.

The best glass for almost every illuminating use is Alba. It is highly efficient and economical, handsome and easy to keep clean. It does not change the color of light but softens over-brilliancy without smothering or wasting illumination. It has unusual reflective powers, and distributes light accurately. By daylight Alba is a beautiful white. When lighted up it has an exquisite alabaster-like glow.

Alba gives good results with almost any lamp of approximately correct size; but scientific illumination — that is, the best illumination — requires exactly the right lamp and shade or globe in combination. If you will use Alba shades with the correct lamp, you will have more economical and restful illumination than it is possible to get in any other way.

# Decorative Shades

The decorative shades you will choose yourself according to your taste. The illustrations speak for themselves. The usual decorative shade may be used with any lamp which seems to fit it and gives the correct amount of light. The lamp must not, of course, hang below the shade as that exposes the eye to the bare filament which is both harmful and irritating.

Of decorative glassware, the most remarkable is Iridile which, by daylight, has exquisite iridescent coloring. When it is lighted, a beautiful, soft, amber glow is produced. The color-effect produced by Iridile on the complexion and fine fabrics is distinctly favorable. This is an important consideration in rooms used for social purposes. In addition to its highly decorative character, Iridile has remarkable reflecting qualities; and while, of course, it is not so efficient as Alba or even as some other colorless glasses, it gives much more light than other colored glasses—and it is extremely beautiful.

# Assistance in Good Lighting

Our Illuminating Engineering Department is constantly making recommendations to householders, owners of stores, buildings, hotels, etc., as to the best methods of giving them the sort of light suited to their purposes. The services of this department are always at your disposal.

Most good dealers sell our globes and shades, and all dealers can get them.

Take this book to any dealer and he will have no trouble in securing for you the shades and globes you desire. They may also be seen at any of our branches mentioned on page 6. The different kinds of glass illustrated in this book are:

Iridile: pages 11 to 16.

An iridescent glass with amber as the prevailing tone and the iridescence running into all colors of the rainbow. Either plain Iridile, verde, or verde crackled. (See also Portable Lamps.)

Lustro: page 16.

A delicate-tone iridescent glass with very light topaz prevailing.

Agalite: pages 17 and 18.

A dense vari-colored glass, very decorative. (See also Portable Lamps.)

Alba: pages 19 to 40.

For public buildings the best lighting glassware and in many respects the best for residences: economical, efficient, beautiful, and in some forms (notably Alba Bowls) exquisitely decorative.

Cut Glassware: pages 41 to 64.

Smooth, frosted glassware, with simple or elaborate cutting. Uncolored glass, but very decorative.

Leaded Glassware: pages 65 to 71.

Clear and frosted glass with painted decoration to represent leaded glass and lantern effects.

Cuirass: pages 72 to 74.

Crystal and colored glass frosted set in art brass.

Duplex Etched: pages 75 to 80.

A two-tone effect produced by etching.

"Positive" means: background satin finished, design frosted
"Negative" means: frosted background with satin finished design

Simplex Etched: page 81.

The background is frosted and the design clear glass.

Crystal Ribbed: pages 82 and 83.

Similar to the foregoing with only formal line patterns.

Frosted with Crystal Design: pages 84 and 85.

The design is clear and pressed into the glass and the background frosted.

Portable Lamps: pages 87 to 93.

Crystal Roughed Inside: pages 94 to 99.

Clear glass frosted on the inside.

Decorated Glassware: pages 100 to 102.

Designs of various sorts.

Triplex Etched: page 102.

A three-tone effect produced by etching.



## Verde Iridile

Electric

No. 2648 Verde I 2649 Verde I 2650 Verde I 2651 Verde I 2653 Verde I	ridile ridile ridile ridile	Fitter 2½ inches	Diameter 3½ inches 3¼ inches 3 inches 3½ inches 3½ inches 3½ inches		Depth 5½ inches 6½ inches 5½ inches 6½ inches 6½ inches 6½ inches
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## Crackled Iridile

#### Electric

No.		Fitter	Diameter	Depth
2650	Crackled Iridile	21/4 inches	3 inches	51/2 inches
2651	Crackled Iridile	21/4 inches	$3\frac{3}{16}$ inches	6½ inches
2652	Crackled Iridile	21/4 inches	$3\frac{5}{18}$ inches	51/2 inches
2653	Crackled Iridile	21/2 inches	3 g inches	6½ inches
3508	Crackled Iridile	2¼ inches	4½ inches (square)	4¼ inches

Please mention "Crackled Iridile" as well as numbers



# Iridile

No.		Fitter		
2654 $2655$	Iridile Iridile	21/4 inches	Diameter 31/4 inches	Depth
2660	Iridile	2¼ inches 2¼ inches	3¼ inches	6 inches 7 inches
$2675 \\ 6021$	Iridile Iridile	2¼ inches	4 inches	4¾ inches
6024	Iridile	2¼ inches 2¼ inches	4 inches	6¼ inches
6025	Iridile	2¼ inches	8 inches	5 inches
		Please mention "Iridile" as we	all as much	5 inches



This metal fixture is shown merely to illustrate the shades in use.

The shade, Number 2598, is illustrated and described on the opposite page.



No. *2587 2598 2601 2602- 2614 2627 3508	Iridile Iridile Iridile Iridile Iridile Iridile Iridile	Fitter 2¼ inches 3¾ inches 2¼ inches 2¼ inches 2¼ inches 2¼ inches 2¼ inches	Diameter 7 1/4 inches 6 1/8 inches 4 1/8 inches 4 1/6 inches 6 1/8 inches 6 1/8 inches 6 1/8 inches	Depth 4¼ inches 4½ inches 5½ inches 4¼ inches 4¼ inches 4¾ inches	For Electric Gas Electric Electric
		274 inches	41/2 inches (square)	34 inches	Electric

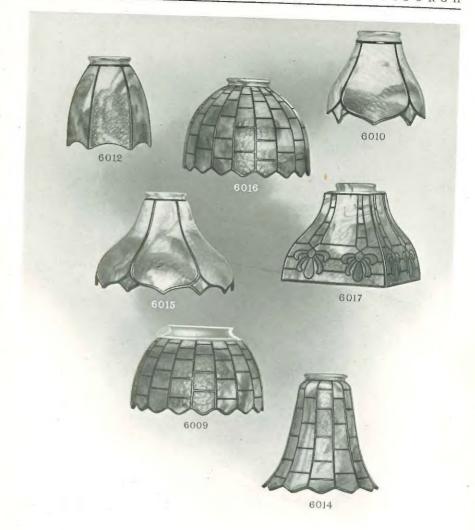
Please mention "Iridile" as well as numbers \*See illustration in color on page 89 Electric



# Iridile and Lustro

No. 2617 2632	Iridile Iridile	Fitter 21/4 inches 21/4 inches	Diameter 9 inches 11 inches 33/ inches	Depth 53% inches 43% inches 53% inches	For Electric Electric Electric
2671 2672 2673	Lustro Lustro Lustro	2¼ inches 2¼ inches 3¾ inches	4 inches 4 % inches	6½ inches 4½ inches	Electric Gas

Please mention "Iridile" as well as numbers



# Agalite

See illustration in color on page 3

No. *6009 Leaded A 6010 Leaded A 6012 Leaded A 6014 Leaded A 6015 Leaded A 6016 Leaded A 6017 Leaded A	galite 3½ inches galite 2½ inches	Diameter 614 inches 5 inches 514 inches 514 inches 615 inches 615 inches 615 inches	Depth 334 inches 43/2 inches 43/2 inches 6 inches 5 inches 43/4 inches	For Gas Electric Electric Electric Electric
6017 Leaded A	galite 2¼ inches galite 2¼ inches in Green, Amber, Opalescent, Metal Collar	6¼ inches	4¾ inches 5 inches	Electric

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# Agalite

6002

#### Electric

No.		Fitter	Di	iameter	1	Depth
*6000	Agalite	21/4 inches	4 inch	nes (square)	4	inches
*6002	Agalite	21 inches	5 inch	nes (square)	4	inches
†6021	Agalite	21/4 inches	4 inch	nes	41/8	inches
†6024	Agalite	21/4 inches	8 inch	ies	5	inches
†6025	Agalite	21/4 inches	47/8 inch	ies	5	inches

\*Furnished in Green, Ruby, Amber, Green-Ruby and Opalescent ↑Furnished in Amber Please mention "Agalite" as well as numbers



## Alba

#### Electric

No.	Fitter	Diameter	Depth	Lamps
3439 A Alba 3439 B Alba 3439 C Alba	2¼ inches 2¼ inches 2¼ inches	3½ inches 4½ inches 5¼ inches	3¼ inches 3½ inches 3 inches 4¼ inches	25 Watt 25 Watt 25 Watt 25 or 40 Watt
3506 Alba 3508 Alba 3641 Alba	2¼ inches 2¼ inches 2¼ inches	4 inches 4½ inches (square) 4½ inches	4¼ inches 4½ inches	25 or 40 Watt 25 or 40 Watt
3642 Alba 3667 Alba	2¼ inches 2¼ inches	6½ inches 8% inches	5½ inches 6½ inches	40 Watt 100 Watt

Please mention "Alba" as well as numbers



Verde Iridile shade, Number 2649. Also illustrated and described on page 11.



#### Alba

#### Electric

No.		Fitter	D	iameter	1	Depth		Lam	р
3419	Alba.	2¼ inches	51/8	inches	35%	inches	25	or 40	Watt
3420	Alba	2¼ inches	534	inches	4 5%	inches	25	or 40	Watt
3424	Alba	2¼ inches	714	inches	434	inches		60	Watt
3429	Alba	214 inches	81/4	inches	6	inches		100	Watt
*3445	Alba (top opening)	2½ inches	11	inches	7	inches		250	Watt

Please mention "Alba" as well as numbers

\*This shade is used with Macbeth-Evans Glass Company holder, which your dealer can get from us



This metal fixture is shown merely to illustrate the shades in use. The shade, Number 2609, is illustrated and described on the opposite page.



## Alba

			Electric		
No. *6017 *2609 2652 2653 3507	Alba Verde Alba Verde Alba Verde Alba Frosted	Fitter 2¼ inches 2¼ inches 2¼ inches 2¼ inches 2¼ inches 2¼ inches	Diameter  534 inches (square)  432 inches  375 inches  534 inches  54 inches	Depth 5 inches 6 ¼ inches 5 ½ inches 6 ½ inches 5 ¾ inches 4 ¼ inches	Lamp 40 Watt 25 or 40 Watt
3509 3510	Alba Frosted Alba Frosted	2¼ inches	5¼ inches	4¼ inches	25 Watt

Please mention "Alba" as well as numbers \*Furnished with either Verde or Gold Ribs



This metal fixture is shown merely to illustrate the shades in use. The shades, Numbers 3655 and 3656, are illustrated and described on the opposite page.



## Ornamental Alba Balls Frosted

#### Electric

No.		Fitter	Diameter	Depth	Lamp
3655	Alba Frosted	3¼ inches	6 inches	5% inches	25 or 40 Watt
3656	Alba Frosted	4 inches	S inches	7 inches	60 Watt
3657	Alba Frosted	5 inches	10 inches	8¼ inches	100 Watt
3658	Alba Frosted	6 inches	12 inches	10 inches	150 Watt

Please mention "Alba Frosted" as well as numbers



This metal fixture is shown to illustrate the ornamental ball in use. The ornamental ball, Number 3659, is illustrated and described on the opposite page. Length over all 54 inches.



## Alba

#### Electric

No. Fitter Diameter Height Lamp
\*3659 Alba Ornamental Balls 9 inches 14 inches 12 inches 250, 400 or 500 Watt

Depth

†3651 Alba Hemispheres 14 inches 6¾ inches

\* Frosted Outside

Please mention name as well as number

† Fixture is not included



Alba Pendant Spheres and Ornamental Balls

For use with large Tungsten Lamps

Balls	Complete Unit No.	No. of Ball with- out fixture	Lamp	Spheres	Complete Unit No.	Lamp
6-inch		2687	40 Watt		5209	150 Watt
8-inch	Ball	2688		12-inch Sphere	5313	250 Watt
10-inch	Ball 5275	2689	100 or 1. Watt			or 500 Watt
12-inch	Ball 5276	2690	150 or 250 Watt	16-inch Sphere	5220	500 Watt
14-inch 16-inch		2691 250, 2692	400 or 500 Watt 250 Watt	See page 29, for i	llustrations a res without fi	nd descriptions xture
5	Standard lengt	h from ceiling to	o glass, 42 inches	Unit is compl	ete excepting	Lamps



## Alba Hemispheres

For use with large Tungsten Lamps

No.	Flange Diameter	Depth
3484 Alba	8 inches	4 inches
3482 Alba	10 inches	5 inches
3483 Alba	12 inches	6 inches
3485 Alba	14 inches	7 inches
3461 Alba	16 inches	8 inches

Please mention "Alba" as well as numbers



This unit is complete except for lamps, including both the bowl and the fixture. The bowl alone, Number 3486, is illustrated and described on opposite page. Length over all 41 inches.



#### Alba Semi-Indirect Bowls

No. 3486 Alba Frosted 3468 Alba Frosted DiameterDepth21 inches $7\frac{3}{4}$  inches14 inches $5\frac{7}{18}$  inches

Lamps
Four 60 Watt or One 400 Watt
One 150 Watt

Please mention "Alba Frosted" as well as numbers



The shade, Number 3620, is illustrated and described on the following page.



## Alba Semi-Indirect Bowls

No.		Diar	neter	Depth
3467	Alba Frosted	12	inches	2½ inches
3626	Alba Frosted	16 x 11 ½	inches	2½ inches
3480	Alba Frosted	16	inches	21/2 inches
3620	Alba Frosted	10	inches	5 inches
3621	Alba Frosted	12	inches	6 inches
3622	Alba Frosted (same shape)	. 14	inches	7 inches
3623	Alba Frosted (same shape)	16	inches	8 inches
	Please :	mention "Alba Frosted	" as well as numbers	

3

33



In the pendant unit, the metal fixture is included. The newel, or upright metal fixture, is shown merely to illustrate the Alba urn in use.

The urn alone, Number 3487, is illustrated and described on the following page.



3487

# Alba Semi-Indirect Bowls and Urns

Depth 5½ inches

10 inches

33% inches

No. Diameter
3469 Alba Frosted 16 inches
3487 Alba Frosted 15 inches
3680 Alba Frosted 14 inches

Please mention "Alba Frosted" as well as numbers



## Alba Shades

No. 3440 3441 3442 3443 3465	Alba Alba Alba Alba Alba	Fitter 2¼ inches 2¼ inches 2¼ inches 2¼ inches 3¼ inches		Diameter 534 inches 55% inches 6 inches 634 inches 12 inches 14 inches	Depth 41% inches 2 45% inches 51% inches 51% inches 71% inches 9 inches	25 or
*3466	Alba	2½ inches	(top opening)	14 inches	g and	

Please mention "Alba" as well as numbers

\* This shade is used with Macbeth-Evans Glass Company holder, which your dealer can get fr



. Agalite, Number 6017. Also illustrated and described on page 17



The shades, Numbers 3671 and 3673, are illustrated and described on the following page.



## Alba

No.	Fitter	Diameter	Depth	Lamp
3671 Alba	2¼ inches	6 inches	3¾ inches	25 or 40 Watt
3672 Alba	2¼ inches	7¼ inches	41/2 inches	60 Watt
3673 Alba	2¼ inches	85% inches	5½ inches	100 Watt
3674 Alba	3¼ inches	10 1/8 inches	- 6¼ inches	150 Watt

Please mention "Alba" as well as numbers



Alba

No.		Fitter	Diameter	Depth	Lamp
3427	Alba	2¼ inches	7¼ inches	41/8 inches	25 or 40 Watt
3417	Alba (same)	21/2 inches	6 5 inches	31/2 inches	25 Watt
3430	Alba (shape)	21/4 inches	9 inches	5 1/2 inches	60 Watt
3431	Alba	2¼ inches	7¼ inches	31/2 inches	25 or 40 Watt
3432	Alba	21/2 inches	9 inches	3 inches	60 Watt
3438	Alba	2¼ inches	11 inches	43% inches	100 Watt
3463	Alba	31/2 inches	11 inches	53% inches	150 Watt
*3464	Alba.	2½ inches (top opening)	15¼ inches	7 inches	250 Watt
		/ - ( - Zeaming )			

Please mention "Alba" as well as numbers
\*This shade is used with Macbeth-Evans Glass Company holder, which your dealer can get from us



## Cut Glassware

#### Electric

	No.			Fitter	Dia	ameter	D	epth
264	0 C 442	Cut Glassware	214	inches	в	inches	55%	inches
264	1 C 442	Cut Glassware	31/4	inches	6	inches	8	inches
264	4 C 461	Cut Glassware	21/4	inches	4	inches	5	inches
264	5 C 461	Cut Glassware	21/4	inches	4	inches	$6_{1\overline{6}}$	inches
264	6 C 463	Cut Glassware	21/4	inches	3,8	inches	5	inches
264	7 C 467	Cut Glassware	21/4	inches	411	inches	4¾	inches



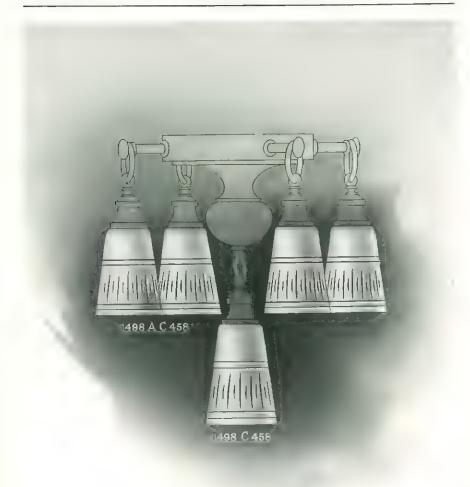
The shades, Numbers 2642 C 424 and 2643 C 424, are illustrated and described on the opposite page.



## Cut Glassware

#### Electric

No.	Fitter	Diameter	Depth
2642 C 424 Cut Glassware	2¼ inches	$3\frac{11}{16}$ inches	5 inches
2642 C 462 Cut Glassware	2¼ inches	311 inches	5 inches
2642 C 464 Cut Glassware	21/4 inches	311 inches	5 inches
2643 C 424 Cut Glassware	21/4 inches	4 inches	65% inches
2643 C 462 Cut Glassware	21/4 inches	4 inches	6 % inches
2643 C 464 Cut Glassware	2¼ inches	4 inches	6 % inches



The shades, Numbers 1498 C 458 and 1498 A C 458, are illustrated and described on the opposite page.



## Cut Glassware

No.	Fitter	Diameter	Depth	For
1418 C 437 Cut Glassware	33% inches	4 inches	5½ inches	Gas
1498 C 442 Cut Glassware	21/4 inches	3% inches	6½ inches	Electric
1498 C 458 Cut Glassware	21/2 inches	37% inches	61/2 inches	Electric
1498 A C 442 Cut Glassware	21 inches	311 inches	5½ inches	Electric
1498 A C 458 Cut Glassware	214 inches	311 inches	51/2 inches	Electric
1499 C 458 Cut Glassware	33% inches	4¾ inches	45% inches	Gas



## Cut Glassware

#### Electric

No.	Fitter	Diameter	Depth
1444 C 437 Cut Glassware	21/4 inches	3½ inches	5 inches
1444 C 465 Cut Glassware	2¼ inches	3½ inches	5 inches
1478 C 437 Cut Glassware	21/4 inches	3½ inches	7 inches
1478 C 465 Cut Glassware	214 inches	3½ inches	7 inches
2640 C 444 Cut Glassware	2¼ inches	6 inches	5 1/2 inches
2641 C 444 Cut Glassware	3¼ inches	6 inches	8 inches



## Cut Glassware

No.	Fitter	Diameter	Depth	For
1498 C 443 Cut Glassware	214 inches	3 1/8 inches	6⅓ inches	Electric
1498 C 459 Cut Glassware	21/4 inches	3% inches	61/2 inches	Electric
1498 A C 443 Cut Glassware	21/4 inches	$3\frac{11}{16}$ inches	51/2 inches	Electric
1498 A C 459 Cut Glassware	21/4 inches	311 inches	51/2 inches	Electric
1499 C 459 Cut Glassware	33/8 inches	4¾ inches	4 5% inches	Gas



The shade, Number 2587 C 461, is illustrated and described on the opposite page.



## Cut Glassware

#### Electric

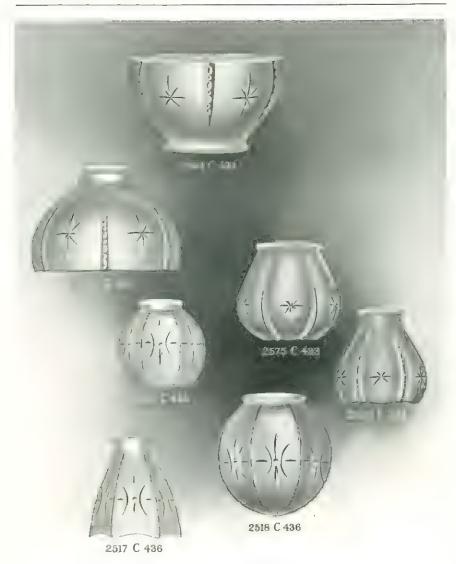
No. 2587 C 461 Cut Glassware 2625 C 439 Cut Glassware 2625 C 440 Cut Glassware 2626 C 439 Cut Glassware 2626 C 440 Cut Glassware 2627 C 461 Cut Glassware	Fitter 2 1/4 inches 2 1/4 inches 2 1/4 inches 3 1/4 inches 2 1/4 inches	Diameter 71% inches 43% inches 43% inches 53% inches 53% inches	Depth 4½ inches 4½ inches 4½ inches 5¾ inches 5¾ inches 3¾ inches
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# Cut Glassware

No.	Fitter	Diameter	Height or Depth	For
1357 E C 69 Cut Glassware	4 inches	71/2 inches (top)	4 1/8 inches	Gas
1358 E C 69 Cut Glassware	2 inches	41/2 inches (top)	41/2 inches	Gas
3491 E C 97 Cut Glassware	21/4 inches	5 inches (square)	45% inches	Electric
3492 E C 98 Cut Glassware	2¼ inches	4 inches (square)		Electric
3491 C 435 Cut Glassware	2¼ inches	5 inches (square)	4½ inches	Electric

E C means that the shade is both etched and cut



## Cut Glassware

No.	Fitter	Diameter	Depth	For
2500 C 433 Cut Glassware	214 inches	31/2 inches	41/2 inches	Electric
2501 C 433 Cut Glassware	4 inches	7 inches	4¼ inches	Gas
2516 C 436 Cut Glassware	21/4 inches	41/2 inches	41/8 inches	Electric
2517 C 436 Cut Glassware	2¼ inches	41/2 inches	4¾ inches	Electric
2518 C 436 Cut Glassware	3 1/4 inches	6 inches	6 inches	Electric
2519 C 436 (same shape)	314 inches	8 inches	814 inches	Electric
2575 C 433 Cut Glassware	33% inches	5 % inches	4½ inches	Gas
2600 C 433 Cut Glassware	21 inches	7 inches	4 % inches	Electric



This metal fixture is shown merely to illustrate the shades in use.

The shades Numbers 1437 C 411 and 1391 C 411 are illustrate

The shades, Numbers 1437 C 411 and 1391 C 411, are illustrated and described on the opposite page.



828 C 411

## Cut Glassware

	Electric		
No.	Fitter	D.ameter	Depth
*828 C 411 Cut Glassware	3¼ inches	(i inches	6¼ inches
1150 C 411 Cut Glassware	3¼ inches	7 inches	4% inches
1149 C 411 (same shape)	31/4 inches	6 inches	41 inches
1151 C 411 (same shape)	31/4 inches	8 inches	53% inches
1167 C 411 (same)	14 inches	19 inches	8 inches
1391 C 411 Cut Glassware	2¼ inches	6 inches	4¼ inches
1436 C 411 (same)	7 inches	9 inches	4¾ inches
1437 C 411 Cut Glassware	10 inches	12 inches	5½ inches
1456 C 411 Cut Glassware	2¼ inches	7½ inches	6 inches
	*Other sizes described on pa	ge 94	



The shades, Numbers 1230 C 429, 1129 C 411 and 1139 C 411, are illustrated and described on the opposite page.



## Cut Glassware

#### Electric

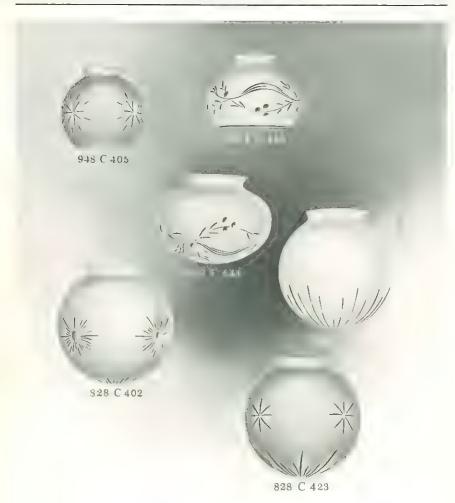
No.	Fitter	Diameter	Height
1129 C 411 Cut Glassware	31/4 inches	5 inches	6¼ inches
1130 C 411 Cut Glassware	21/4 inches	4 inches	4¾ inches
1132 C 411 Cut Glassware	21/4 inches	3¾ inches (top)	4 inches
1134 C 421 Cut Glassware	21/4 inches	43% inches (top)	51/8 inches
1139 C 411 Cut Glassware	4 inches	4¾ inches (top)	8 inches
1230 C 429 Cut Glassware	3¼ inches	3 1/4 inches	7¾ inches



## Cut Glassware

#### Electric

No.	Fitter	Diameter	Height or Depth
1027 C 411 Cut Glassware	3¼ inches	6½ inches	6⅓ inches
1097 C 408 Cut Glassware	314 inches	6 inches	5½ inches
1187 C 468 Cut Glassware	21 inches	4½ inches (top)	6¾ inches
1396 E C 62 Cut Glassware	3¼ inches	4 inches	5½ inches
1411 E C 76 Cut Glassware	3¼ inches	5 inches	6% inches
1497 C 446 Cut Glassware	21/2 inches	5% inches .	4 1/8 inches
2588 C 411 Cut Glassware	3¼ inches	6 inches	$6\frac{13}{16}$ inches
Please mention	"Cut Glassware"	as well as numbers	



## Cut Glassware

	Electric		
No.	Fitter	Diameter	Depth
*828 C 402 Cut Glassware	3¼ inches	8 inches	6¼ inches
*828 C 423 Cut Glassware	3¼ inches	6 inches	64 inches
*828 C 424 Cut Glassware	3¼ inches	ß inches	614 inches
948 C 405 Cut Glassware	2¼ inches	4½ inches	41/2 inches
949 C 405 (same)	2¼ inches	5 inches	45% inches
334 C 405 (same shape)	2¼ inches	5½ inches	514 inches
1150 C 448 Cut Glassware	3¼ inches	7 inches	47/8 inches
1149 C 448 (same shape)	31/4 inches	5 inches	45 inches
1151 C 448 (same shape)	3¼ inches	3 inches	53% inches
1384 C 448 Cut Glassware	2¼ inches	5¼ inches	3 1/2 inches
	*Other sizes described on page 94		, -



1375 DC 411

## Cut Glassware

	H	Electric			
No.		Fitter	1	Diameter	Depth
*828 C 447 Cut Glassware	3 ½	inches	6	inches	6¼ inches
†948 C 447 Cut Glassware	21/4	inches	41/2	inches	4½ inches
1375 D C 411 Cut Glassware	7-1	inches	8	inches	5 3 inches
1428 C 421 Cut Glassware	10	inches	11¾	inches	5¼ inches
1429 C 411 Cut Glassware	10	inches	12	inches	5 1/4 inches
1430 C 411 (same)	12	inches	14	inches	6 1 inches
1375 A C 411 (same)	7	inches	8	inches	4 1/8 inches
*Other sizes described on p	age 94		†Other sizes de:	scribed on page 57	

#### MACBETH-EVANS GLASS COMPANY PITTSBURGH



## Cut Glassware

	Electric		Donah
No.	Fitter	Diameter	Depth
1493 C 445 Cut Glassware	2¼ inches	$4\frac{8}{16}$ inches	6 inches
1494 C 445 Cut Glassware	2¼ inches	4½ inches	7½ inches
1498 C 456 Cut Glassware	21 inches	3 % inches	6½ inches
1498 A C 456 Cut Glassware	21/4 inches	$3\frac{1}{16}$ inches	5⅓ inches
1498 C 469 Cut Glassware	2 1/2 inches	3% inches	6⅓ inches
1498 A C 469 Cut Glassware	21/2 inches	341 inches	5⅓ inches
2539 C 430 Cut Glassware	3 1/4 inches	4¾ inches	5½ inches



The shades, Numbers 1418 C 450 and 1444 C 450, are illustrated and described on the opposite page.



#### Cut Glassware

No.	Fitt	er Di	ameter I	epth :	For
*828 C 450 Cut Glassw	are 3¼ in	iches 6	inches 64	inches El	ectric
†948 C 411 Cut Glassw	are 2 1/4 in	ches 4½	inches 4½	inches El	ectric
†948 C 450 Cut Glassw	are 2 ¼ in	iches 4½	inches 4½	inches El	ectric
1418 C 450 Cut Glassw	are 33% in	ches 4	inches 5½	inches Ga	S
1444 C 411 Cut Glassw	are 2¼ in	iches 3½	inches 5	inches El	ectric
1444 C 450 Cut Glassw	are 2¼ in	ches 3½	inches 5	inches El	ectric
1478 C 411 Cut Glassw	are 2 1/4 in	iches 3½	inches 7	inches El	ectric

\*Other sizes described on page 94 -

†Other sizes described on page 57



The shades, Numbers 1458 C 451 and 1459 C 451, are illustrated and described on the opposite page.



## Cut Glassware

#### Electric

	477.6	TO!	Depth
No.	Fitter	Diameter	
1458 C 411 Cut Glassware	2¼ inches	8 inches	8½ inches
1458 C 451 Cut Glassware	21/4 inches	8 inches	8½ inches
1459 C 411 Cut Glassware	21/2 inches	6½ inches	63% inches
1459 C 451 Cut Glassware	21/4 inches	61/2 inches	63% inches
1468 C 411 Cut Glassware	31/4 inches	6½ inches	6½ inches



Cut Glassware

1398 C 449

#### Electric

No.	Fitter	Diameter	Depth
1394 C 437 Cut Glassware	2¼ inches	3 1/2 inches	4½ inches
1394 C 449 Cut Glassware	2¼ inches	3% inches	4½ inches
1398 C 437 Cut Glassware	2¼ inches	43 inches	6 inches
1398 C 449 Cut Glassware	2¼ inches	$4\frac{3}{16}$ inches	6 inches
1493 C 443 Cut Glassware	2¼ inches	$4\frac{3}{16}$ inches	6 inches
1494 C 443 Cut Glassware	2¼ inches	4½ inches	7⅓ inches
	* *	10	-



## Colonial Mission Leaded

#### (Crystal Roughed Inside)

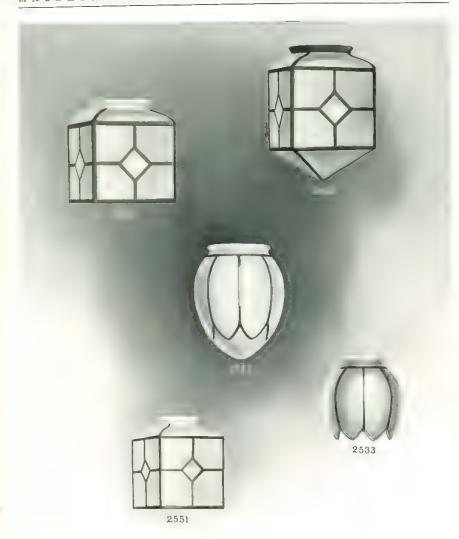
No.		Fitter	Diameter	Depth	For
2548	Leaded	33% inches	5¼ inches	5% inches	Gas
2557	Leaded	33% inches	6 inches	4¾ inches	Gas
*2572	Verde Antique	3¼ inches	6 inches	6½ inches	Electric
*2573	Verde Antique	31/4 inches	5¥ inches	614 inches	Electric
2604	Leaded	21/4 inches	4 inches (square)	4 14 inches	Electric
2605	Leaded	21/2 inches	3½ inches (square)	4¼ inches	Electric

\*2572 and 2573 can also be furnished "Leaded"

Please mention name as well as numbers



The shades, Numbers 2551 and 2552, are illustrated and described on the opposite page.



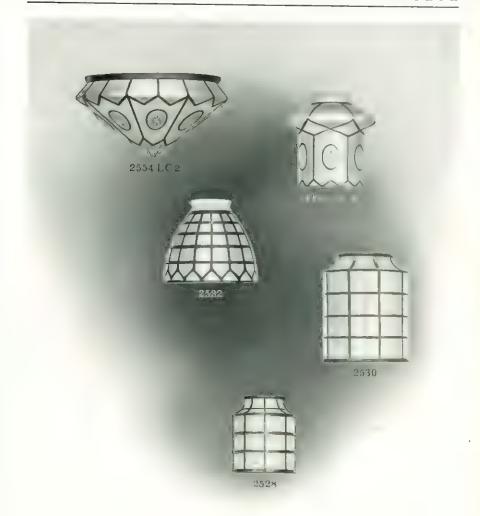
# Colonial and Mission Leaded

#### Electric

No.		Fitter	Diameter	Depth
2533	Leaded, Crystal Roughed Inside	2¼ inches	4 inches	4¼ inches
*2551	Leaded Clear Diamonds	21 inches	31/2 inches (square)	4¾ inches
*2552	Crystal Roughed Outside Leaded Clear Diamonds	ZM inches	3/2 mones (square)	1/4 11101100
2002	Crystal Roughed Outside	314 inches	4½ inches (square)	67% inches
2553	Leaded, Crystal Roughed Inside	3¼ inches	4¼ inches	5% inches
*2563	Leaded Clear Diamonds Crystal Roughed Outside	3¼ inches	4½ inches (square)	5¼ inches

\*Furnished in Red, Green, or Yellow diamonds

Please mention name as well as numbers



## Colonial and Mission Leaded

#### Electric

		2100	22.20		
No.			Fitter	Diameter	Depth
†2571	LC2	Satin Finish and Cut	2¼ inches	4 % inches	4% inches
*2528	Leaded	Crystal Roughed Inside	2¼ inches	4¼ inches	5¼ inches
*2530	Leaded	Crystal Roughed Inside	3¼ inches	4½ inches	51/2 inches
2532	Leaded	Crystal Roughed Inside	2¼ inches	5 inches	41 inches
†2554	LC2	Satin Finish and Cut	7 inches	8 inches	41% inches

#Furnished also with Red, Blue or Green Ribs †Furnished also with Gold Ribs
Please mention name as well as numbers



## Colonial and Mission Leaded

No.				Fitter	]	Diameter	1	Depth	For
2524	Leaded	Satin Finish	21/4	inches	4	inches (square)	5	inches	Electric
2525	Leaded	Satin Finish	31/4	inches	43/4	inches (square)	61/2	inches	Electric
2534	Leaded	Satin Finish	21/4	inches	4 3/8	inches	41/4	inches	Electric
2536	Leaded	Crystal Roughed Inside	21/4	inches	41/2	inches	41/2	inches	Electric
2537	Leaded	Crystal Roughed Inside	33/8	inches	41/2	inches	41/2	inches	Gas
2538	Leaded	Satin Finish	314	inches	51/2	inches	61/2	inches	Electric
2540	Leaded	Crystal Roughed Inside	31/4	inches	6	inches	61/2	inches	Electric

Please mention name as well numbers



The shades, Numbers 2565 and 2578, are illustrated and described on the opposite page.



#### Colonial and Mission Leaded

(Crystal Roughed Inside)

#### Electric

No.		F	'itter	Dia	ameter	I	Pepth
2564	Leaded	21/4	inches	33/8	inches	43/8	inches
2565	Leaded	31/4	inches	434	inches	614	inches
2574	Leaded	21/4	inches	41/2	inches	6¥	inches
2578	Leaded	4	inches	71/4	inches	9	inches
2579	Leaded	10	inches	111/2	inches	5¾	inches

Furnished also with Verde Antique

Please mention name as well as numbers



Cuirass shade, Number 1422. Also illustrated and described on opposite page.



#### Cuirass

#### See illustration in color on page 72

No.	Fitter	Diameter	Depth	For
*1419 Frosted Inside with Cuirass	33% inches	5 1/2 inches	3½ inches	Gas
1422 Frosted Inside with Cuirass	33/8 inches	4¼ inches	5 inches	Gas
†1442 Frosted Inside with Cuirass	33% inches	41/4 inches	6½ inches	Gas
‡1581 Frosted Inside with Cuirass	3¼ inches	5 inches	5½ inches	Electric

\*Furnished in Coral, Green, Amber or Crystal ‡Top furnished in Crystal. Bottom furnished in Coral, Green Amber or Crystal †1442 can be furnished crackled inside. Furnished in Coral, Green, Amber or Crystal Please mention color as well as numbers



#### Cuirass

#### See illustration in color on page 72

No.		Fitter	Diameter	Depth	For
*1454	Frosted Inside with Cuirass	2¼ inches	4 inches	6 inches	Electric
†1576	Frosted Inside with Cuirass	2¼ inches	5 inches	4½ inches	Electric
‡1577	Frosted Inside with Cuirass	2¼ inches	5 inches	6¼ inches	Electric
‡1578	Frosted Inside with Cuirass	33/8 inches	9 inches	53/8 inches	Gas

\*Furnished in Coral, Crystal, Green or Amber. †Furnished in Coral, Crystal, Green or Amber †Top furnished in Crystal. Bottom furnished in Coral, Crystal, Green or Amber Please give color as well as number and description



## Duplex Etched

For
Electric
Gas
Electric
Gas
Electric
Gas

<sup>&</sup>quot;Positive" means: frosted design with satin-finished background "Negative" means: satin-finished design with frosted background



This metal fixture is shown merely to illustrate gas and electric shades used in combination.

The shades, Numbers 1357 E 86 and 1358 E 86, are illustrated and described on the opposite page.



#### Duplex Etched Glassware

No.  1353 E 87 (Positive) Plain 1354 E 87 (Positive) Plain 1357 E 50 (Negative) Crimped 1358 E 50 (Negative) Crimped 1357 E 86 (Negative) Plain 1358 E 86 (Negative) Plain	Fitter 4 inches 2 ¼ inches 4 inches 2 ¼ inches 4 inches 4 inches 2 ¼ inches	Diameter Top 7½ inches 4 inches 7½ inches 4½ inches 7½ inches 4½ inches 4½ inches	Height 4 inches 4½ inches 4½ inches 4½ inches 4½ inches 4½ inches	For Gas Electric Gas Electric Gas Electric
--	---	---	---	--

" Positive" means: frosted design with satin finished background "Negative" means: satin-finished design with frosted background



## Duplex Etched Glassware

Electric	E	lectr	ic
----------	---	-------	----

1394 E 62 (Positive)       2½ inches       3½ inches (top)       4½ inches       Electric         1398 E 63 (Negative)       2½ inches       3½ inches (top)       6 inches       Electric         2510 E 53 (Negative)       2½ inches       4 inches       4½ inches       Electric         2511 E 53 (Negative)       4 inches       7¾ inches       4¾ inches       Gas	No.	Fitter	Diameter	Height or Depth	For
1398 E 63 (Negative)       2½ inches       3½ inches (top)       6 inches       Electric         2510 E 53 (Negative)       2½ inches       4 inches       4½ inches       Electric         2511 E 53 (Negative)       4 inches       7¾ inches       4¾ inches       Gas	1394 E 62 (Positive)	21 inches	31/4 inches (top)		Electric
2511 E 53 (Negative) 4 inches 7¾ inches 4¾ inches Gas		21/4 inches	3½ inches (top)	6 inches	Electric
	2510 E 53 (Negative)	21/4 inches	4 inches	41/2 inches	Electric
	2511 E 53 (Negative)	4 inches	7¾ inches	4¾ inches	Gas
2602 E 63 (Negative) 2 1/4 inches 4 1/6 inches Electric	2602 E 63 (Negative)	2¼ inches	4% inches	4 inches	Electric

"Positive" means: frosted design with satin-finished background "Negative" means: satin-finished design with frosted background



### Duplex Etched Globes

No 1391 E 95 (Negative) 1456 E 37 (Negative) 1456 E 82 (Negative) 1456 E C 83 (Negative) 1461 E 95 (Negative) 2598 E 100	Fitter 2¼ inches 2¼ inches 2¼ inches 2¼ inches 2¼ inches 3¾ inches	Diameter 6 inches 7½ inches 7½ inches 7½ inches 6½ inches 6 inches	Depth  4 1/4 inches 6 inches 6 inches 6 inches 5 inches 4 3/6 inches	For Electric Electric Electric Electric Electric Gas
--	--	--	--	--

"Positive" means: frosted design with satin-finished background "Negative" means: satin-finished design with frosted background



# Duplex Etched Globes

N	٥.			F	itter	D	liameter	Height or Depth	For
574	E 22	(Positive)	Crimped	2	inches	41/4	inches ·	5¾ inches	Gas
915	E 37	(Negative)		2	inches	4	inches (top)	4 1/8 inches	Gas
981	E 31	(Positive)		33/8	inches	5	inches	45% inches	Gas
981	E 37	(Negative)		33/8	inches	5	inches	45% inches	Gas
1028	E 49	(Positive)	/	33/8	inches	41/2	inches (top)	41/2 inches	Gas
2539	E 86	(Negative)		314	inches	434	inches	51/2 inches	Electric

"Positive" means: frosted design with satin-finished background "Negative" means: satin-finished design with frosted background



#### Simplex Etched Globes

	CALLEDION	AL BUILDE	CIODOD	
No.	Fitter	Diameter	Height or Depth	For
594 S 651	2 inches	41/2 inches	5¼ inches	Gas
981 S 651	33/8 inches	5 inches	4 5 inches	Gas
1391 S 622	21/4 inches	6 inches	4¼ inches	Electric
2576 S 641	3¾ inches	4 1/8 inches	4½ inches	Gas
2591 S 644	33/s inches	4½ inches	53/8 inches	Gas
2592 S 650	33/8 inches	5¾ inches	43/8 inches	Gas
3448 S 651	33% inches	45% inches	45% inches	Gas



#### Crystal Ribbed

	_			
No.	Fitter	Diameter	Depth	For
2598 Crystal Ribbed	33% inches	6⅓ inches	$4\frac{3}{16}$ inches	Gas
2601 Crystal Ribbed	21 inches	43% inches	5½ inches	Electric
2602 Crystal Ribbed	21/2 inches	47% inches	414 inches	Electric
2614 Crystal Ribbed	21/2 inches	65% inches	4 inches	Electric
2642 Crystal Ribbed	214 inches	311 inches	5 inches	Electric
2643 Crystal Ribbed	21 inches	4 inches	6 1/2 inches	Electric
2644 Crystal Ribbed	21/4 inches	4 inches	5 inches	Electric
2645 Crystal Ribbed	21/2 inches	4 inches	61 inches	Electric

Please mention "Crystal Ribbed" as well as numbers



#### Crystal and Frosted Ribbed

No.		Fitter	Diameter	Depth	For
2541	Crystal Ribbed	3¼ inches	4¾ inches	6 inches	Electric
	Crystal Ribbed	33% inches	5 inches	4¾ inches	Gas
2646	Crystal Ribbed	2¼ inches	3 g inches	õ inches	Electric
2667	S 652 Crystal Ribbed	33% inches	6 inches	5 inches	Gas
*2657	Frosted Ribbed	21/4 inches	3 % inches	51% inches	Electric
*2658	Frosted Ribbed	2¼ inches	43% inches	6 inches	Electric

\*Furnished either with Frosted Ribs and satin-finished background or vice versa
Please mention name as well as numbers



#### Frosted with Crystal Design

No.					E	Fitter	Dian	neter Top	ŀ	Leight	For
3500	Frosted .	with	Crystal	Design	214	inches	4	inches	41/2	inches	Electric
3501	Frosted	with	Crystal	Design	4	inches	71/2	inches	4	inches	Gas
3502	Frosted	with	Crystal	Design	21/4	inches	4	inches	11/2	inches	Electric
3503	Frosted	with	Crystal	Design	4	inches	716	inches	1	inches	Gas
	Frosted :		_		21/4	inches	4	inches	41/2	inches	Electric
3505	Frosted	with	Crystal	Design	4	inches	716	inches	4	inches	Gas

Please mention "Frosted with Crystal Design" as well as numbers



#### Frosted with Crystal Design

No. 3407 Frosted with Crystal Design 3406 Frosted with Crystal Design 3412 Frosted with Crystal Design *3413 Frosted with Crystal Design 3423 Frosted with Crystal Design 3513 Frosted with Crystal Design	Fitter 4 inches 2½ inches 2½ inches 2½ inches 2½ inches 2½ inches	Diameter 734 inches 414 inches 514 inches 7 inches 634 inches 554 inches	Height or Depth 4 inches	For Gas Electric Electric Electric Electric
--	---	--	--	--

Please mention "Frosted with Crystal Design" as well as numbers \*Same shape as 3412



#### Gas Shades

3410

No.		Fitter	Diameter	Depth
*3409	Frosted with Crystal Design	33% inches (metal)	6¾ inches	43% inches
3410	Frosted with Crystal Design	33% inches	5¾ inches (top)	45% inches
*3411	Frosted with Crystal Design	33/8 inches (metal)	73/8 inches	41/8 inches
*3414	Alba	33% inches (metal)	7¼ inches	31/2 inches
3426	Frosted with Crystal Design	33% inches	7¼ inches	43/8 inches
#3610	Diamond Prism Reflector	31/8 inches (metal)	7 inches	3¾ inches

\*Used with metal collar which is furnished with shade

Please mention names as well as numbers



#### Electric Portables

No. 4509 Agalite Shade 4510 Agalite Shade	Diameter 12 inches	Height 16 inches
4511 Agalite Shade	12 inches	16 inches
TOTT Agante Shade	12 inches	16 inches

Shades furnished in Ruby, Green, Amber or Green-Ruby, with either Gold or Verde Ribs. Please specify combination desired

Bases furnished in Old Gilt or Verde

Please specify which is desired



#### Electric Portables

See illustration in color on page 4

No. 4507	Tridile Shade	Diameter 7 inches	Height 15½ înches
		12 inches	15½ inches
4512	Iridile Shade	12 inches	16½ inches

Bases of these furnished in Verde or Brushed Brass

Please specify which is desired

#### MACBETH-EVANS GLASS COMPANY PITTSBURGH



Iridile, Number 2587. Also illustrated and described on page 15



#### Electric Portables

No.		. Diameter	Height
4500	Agalite Shade	8 inches	151/2 inches
4501	Agalite Shade	8 inches	15½ inches
4502	Agalite Shade	8 inches	151/2 inches

Bases furnished in Verde or Old Gilt Shades furnished in Green, Amber, Ruby or Green-Ruby with either Gold or Verde Ribs Please specify combination desired



#### Electric Portables

No.		Diameter	Height
4505	Iridile Shade	67% inches	11 inches
4513	Amber Agalite Shade	5 inches	11 inches
4514	Iridile Shade with Verde Ribs	51/2 inches	11 inches

Bases furnished in Old Gilt



#### Electric Portables

See illustration in color on page 4

No.	Diameter	Height
		0
4506 Iridile Shade	8 inches	15½ inches
4515 Iridile Shade with Verde Ribs	10 inches	16½ inches
4516 Iridile Shade with Verde Ribs	8 inches	15⅓ inches

Bases furnished in Verde or Brushed Brass Please specify which is desired



#### Electric Portables

No.	Diameter	Height
*4503 Agalite Shade	8 inches	15½ inches
*4504 Alba Shade	8 inches	15½ inches
†4517 Amber Agalite Shade	8 inches	15½ inches

\*4503 and 4504 Bases furnished in Verde or Old Gilt Shades furnished in Alba or in following colors of Agalite: Green, Amber, Ruby, Green-Ruby with either Gold Ribs or Leaded Alba finished in either Black or Verde lines Please specify combination desired †4517 Base furnished in Verde or Brushed Brass



#### Ball Globes

#### Electric

Made	in	the	following	sizes	1
------	----	-----	-----------	-------	---

No.	Diameter	Fit	ter	No.	Diameter	Fitter		No.	Diameter	Fi	tter
827	5 in.	314	in.	850	10 in.	4 in.		1004	14 in.	7	in.
828	6 in	314	in.	848	10 in.	5 in.		1054	1 ± in.	8	in.
830	7 in.	31/	in.	849	10 in.	6 in.		884	14 in.	9	in.
852	7 in.	4	in.	1003	10 in.	7 in.	,	1529	14 in.	10	in.
833	8 in.	314	in.	1510	12 in.	4 in.		1528	16 in.	6	in.
832	8 in.	4	in.	851	12 in.	5 in.		844	16 in.	8	in.
839	8 in.	5	in.	838	12 in.	6 in.		1530	16 in.	10	in.
1002	8 in.	6	in,	837	12 in.	7 in.		843	18 in.	8	in.
1509	9 in.	4	in.	1527	12 in.	8 in.		1169	18 in.	10	in.
835	9 in.	5	în.	829	12 in.	9 in.		1060	20 in.	81/4	in.
855	9 in.	6	in.	861	14 in.	6 in.		1143	20 in.	11	in.

These globes are furnished in Clear Glass, Cut, Crystal Roughed Inside, Opal, Opalescent, or Alba Other illustrations are shown on pages 53, 57, 58, 61 and 95



# Crystal Roughed Inside

	LICUGITO		
No.	Fitter	Diameter	Depth
*828 Crystal Roughed Inside	31/4 inches	6 inches	6 inches
†948 Crystal Roughed Inside	214 inches	4½ inches	4⅓ inches
1132 Crystal Roughed Inside	2¼ inches	3¾ inches	4 inches
1354 Crystal Roughed Inside	2¼ inches	4 inches (flare)	4½ inches
1358 Crimped Crystal Roughed Inside	21/2 inches	45% inches (flare)	41/2 inches
1360 Crimped Crystal Roughed Inside	2¼ inches	4 inches (flare)	4½ inches

\*Complete list of sizes on page 94
Please mention "Crystal Roughed Inside" as well as numbers
†Complete list of sizes on page 57



# Crystal Roughed Inside

		EJECTIC		
No.		Fitter	Square	Depth
3490	Crystal Roughed Inside	2¼ inches	5 inches	4¼ inches
	Crystal Roughed Inside	2¼ inches	5 inches	45% inches
3492	Crystal Roughed Inside	2¼ inches	4 inches	1¼ inches
	Crystal Roughed Inside	21/4 inches	5 % inches	5½ inches
3494	Crystal Roughed Inside	2¼ inches	3⅓ inches	43% inches
	Crystal Roughed Inside	2¼ inches	4¾ inches	5% inches
9498	Crystal Roughed Inside	2 ¼ inches	4 inches	4½ inches

Please mention "Crystal Roughed Inside" as well as numbers



# Crystal Roughed Inside

				_								
	No.					Fitter	Dia	ameter	I	epth	For	
2	657	Crystal	Roughed	Inside	21/4	inches	3 1/8	inches	51/8	inches	Elect	tric
8	2658	Crystal	Roughed	Inside	23/4	inches	13/8	inches	6	inches	Elect	ric
6	2671	Crystal	Roughed	Inside	21/4	inches	334	inches	51/2	inches	Elect	tric
2	2674	Crystal	Roughed	Inside	21/4	inches	33/8	inches	5	inches	Elect	tric
2	2673	Crystal	Roughed	Inside	33/8	inches	45%	inches	4 1/8	inches	Gas	
4	2601	Crystal	Roughed	Inside	21/4	inches	17/8	inches	51/2	inches	Elect	ric

Please mention "Crystal Roughed Inside" as well as numbers



### Crystal Roughed Inside

No.		Fitter	Diameter	Depth	For
2587	Crystal Roughed Inside	21/4 inches	71/8 inches	414 inches	Electric
	Crystal Roughed Inside	33/8 inches	65% inches	415 inches	Gas
2600	Crystal Roughed Inside	21/4 inches	7 inches	4 1/8 inches	Electric
2614	Crystal Roughed Inside	21/4 inches	6 5% inches	4 inches	Electric
2617	Crystal Roughed Inside	21/4 inches	9 inches	53/8 inches	Electric
2627	Crystal Roughed Inside	21/4 inches	63/8 inches	3¾ inches	Electric

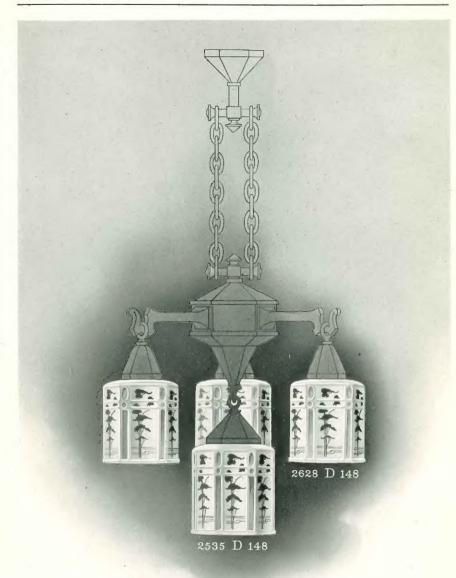
Please mention "Crystal Roughed Inside" as well as numbers



# Crystal Roughed Inside

	Electric		
No.	Fitter	Diameter	Depth
2640 Crystal Roughed Inside	2¼ inches	6 inches	5 % inches
2641 Crystal Roughed Inside	3¼ inches	6 inches	8 inches
2642 Crystal Roughed Inside	21/4 inches	$3\frac{11}{15}$ inches	5 inches
2643 Crystal Roughed Inside	21/4 inches	4 inches	65% inches
2645 Crystal Roughed Inside	21 inches	4 inches	6 inches
2646 Crystal Roughed Inside	2¼ inches	375 inches	5 inches
2647 Crystal Roughed Inside	2¼ inches	411 inches	434 inches
Please mention "C	rystal Roughed Inside" a	s well as numbers	

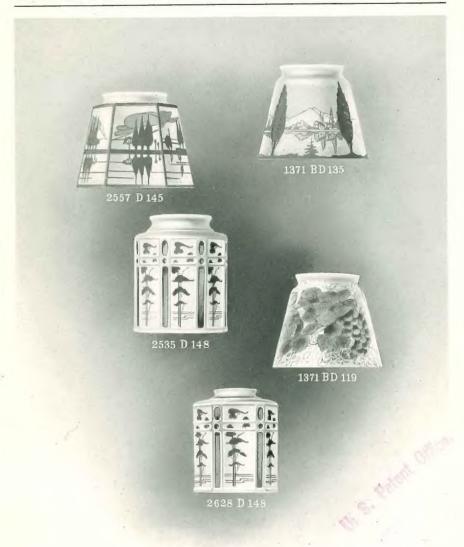
Please mention "Crystal Roughed Inside" as well as number



This metal fixture is shown merely to illustrate the shades in use.

The shades, Numbers 2628 D 148 and 2535 D 148, are illustrated

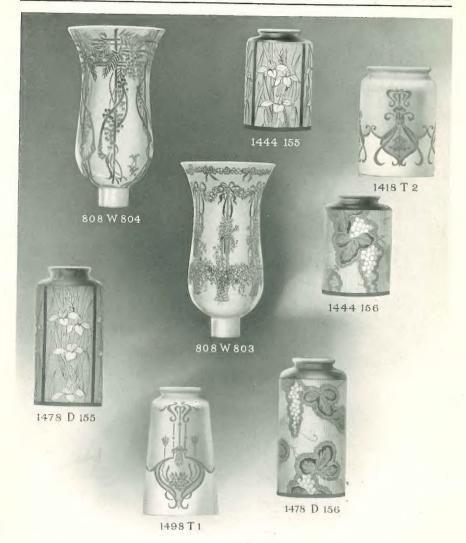
and described on the following page.



#### Decorated Glassware

#### Gas and Electric

	Cas	and Dicours		
No.	Fitter	Diameter	Height	For
1371 B D 119	33% inches	5¾ inches	4 5% inches	Gas
1371 B D 135	33% inches	5¾ inches	45% inches	Gas
2535 D 148	314 inches	41/2 inches	51/2 inches	Electric
2557 D 145	33% inches	6 inches	4¾ inches	Gas
2628 D 148	21/4 inches	414 inches	5¼ inches	Electric



#### Decorated Glassware

No.		Fitter	Diameter	Height or Depth	For
*1444 D 155 *1444 D 156 *1478 D 155 *1478 D 156 1498 T 1 1418 T 2	Japanese Design Japanese Design Japanese Design Japanese Design Triplex Etched Triplex Etched	2¼ inches 2¼ inches 2¼ inches 2¼ inches 2¼ inches 3% inches	3½ inches 3½ inches 3½ inches 3½ inches 3½ inches 4 inches	5 inches 5 inches 7 inches 7 inches 6 inches 5 inches	Electric Electric Electric Electric Electric Gas
	Shades	for Cand	le Holders		
808 W 803 808 W 804		1½ inches 1½ inches	4% inches 4% inches	8¾ inches 8¾ inches	
	*Furnished	in White, Brown	and Green design		



# Decorative and Useful Illumination

This picture illustrates one of the most beautiful and otherwise satisfactory methods of lighting — semi-indirect illumination with Alba Bowls.

Part of the light is reflected to the ceiling and in turn reflected again to all other parts of the room. The rest of the light is diffused directly through the bowl to the lower part of the room.

The resulting illumination is soft, even and agreeable to the eyes with just enough shadow to aid in distinguishing objects readily.

Illumination of this sort shows the furniture and furnishings of the room to full advantage and is in itself extremely beautiful without being obtrusive. Handsome at all times—by day or night.

The Alba Bowl illustrated on this page is shown complete with fixture on page 30 and without fixture on page 31.



# Alba Pendent Spheres

for

### Store Illumination

Where the illumination is agreeable people feel more at home. They stay longer; see better; do their work more thoroughly; buy more; and are better satisfied.

The best means that we know for general store illumination are Tungsten lamps enclosed in Alba Pendent Spheres, or Alba Ornamental Balls, illustrated on pages 28 and 29 of this book. See also Alba Ornamental Ball, pages 24 to 27.

These Alba units give an ample amount of soft, agreeable light, without the sharp shadows that result from the usual indoor arc light.

They are very easy to keep clean and take care of and there is no delay arising from the renewal of lamps.

On the whole by far the most satisfactory method of store lighting.

RE That we sent you or special book on this subject?

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